

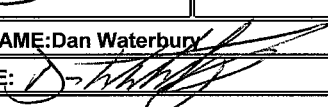
OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Clatsop

Conventional or Direct Filtration

Month/Year: Feb-21

System Name:	Wickiup Water District		ID#: 41-00063				WTP : TP - B	
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]	
1	Off	Off	Off	0.065	0.041	0.051	0.065	
2	0.042	0.040	0.043	0.044	Off	0.049	0.049	
3	Off	Off	Off	0.043	0.081	0.041	0.081	
4	0.047	Off	Off	0.040	0.040	0.050	0.050	
5	0.043	Off	Off	0.050	0.049	0.044	0.050	
6	0.045	Off	Off	0.051	0.043	0.056	0.056	
7	0.041	Off	Off	0.050	0.043	0.041	0.050	
8	0.045	0.044	Off	0.045	0.040	0.042	0.045	
9	0.047	Off	Off	0.036	0.041	0.043	0.047	
10	0.048	Off	Off	0.038	0.040	0.051	0.051	
11	0.038	0.040	Off	0.039	0.039	0.041	0.041	
12	0.037	Off	Off	0.036	0.042	0.046	0.046	
13	0.054	Off	0.077	Off	Off	Off	0.077	
14	Off	Off	Off	0.189	0.036	0.036	0.189	
15	0.038	0.036	0.039	0.051	0.098	0.046	0.098	
16	0.039	0.043	0.043	0.037	Off	0.038	0.043	
17	0.041	0.044	Off	0.047	0.036	0.042	0.047	
18	0.052	0.041	Off	0.040	0.035	0.045	0.052	
19	0.040	0.042	Off	0.037	0.037	0.060	0.060	
20	0.040	0.041	Off	0.037	0.037	0.064	0.064	
21	0.041	0.045	Off	0.039	0.044	0.054	0.054	
22	0.049	0.050	Off	Off	Off	Off	0.050	
23	Off	Off	Off	Off	Off	Off	Off	
24	Off	Off	Off	0.035	0.037	0.030	0.037	
25	0.030	0.033	0.055	0.034	0.041	0.029	0.055	
26	0.035	0.039	0.036	0.034	0.036	0.034	0.039	
27	0.041	0.044	Off	0.038	0.045	0.046	0.046	
28	Off	Off	Off	0.042	0.036	0.032	0.042	
29								
30								
31								

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No		
All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes <input type="radio"/> No		
Notes: Feb 13th PHF I believe is a computer glitch we lost power due to the ice storm and the scada system had to be reset upon restart	PRINTED NAME: Dan Waterbury	
	SIGNATURE: 	DATE: 3/8/21
	PHONE #: (503)791-5751	CERT #: T-08798

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Efl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :B

System Name:	Wickiup Water District	ID#: 41-00063	Month/Year:	Feb-21	Disinfection <i>Giardia</i> Log Inactive:	1
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	
1	0.46	241	110.9	7.6	7.64	53.3	YES	216
2	0.56	241	135.0	7.7	7.55	51.9	YES	236
3	0.63	241	151.8	7.6	7.54	52.5	YES	241
4	0.72	241	173.5	7.6	7.49	52.1	YES	236
5	0.81	241	195.2	7.9	7.53	52.3	YES	236
6	0.78	241	188.0	7.9	7.53	52.1	YES	219
7	0.88	241	212.1	7.8	7.79	58.3	YES	228
8	1.16	241	279.6	7.6	7.79	61.0	YES	232
9	1.12	241	269.9	7.5	7.76	60.5	YES	244
10	1.44	241	347.0	6.8	7.96	70.8	YES	237
11	1.36	241	327.8	6.8	7.82	66.7	YES	242
12	1.48	241	356.7	6.7	7.51	60.8	YES	238
13	1.59	241	383.2	6.0	7.54	65.3	YES	4975
14	1.87	241	450.7	5.8	7.54	68.4	YES	218
15	1.91	241	460.3	7.8	7.89	68.1	YES	228
16	1.75	241	421.8	7.7	7.56	59.7	YES	263
17	1.18	241	284.4	7.5	8.03	67.2	YES	249
18	1.16	241	279.6	7.9	7.56	55.0	YES	247
19	1.12	241	269.9	7.9	7.63	56.2	YES	239
20	1.34	241	322.9	7.5	7.63	59.2	YES	235
21	1.77	241	426.6	7.9	7.52	58.2	YES	235
22	1.75	241	421.8	7.9	7.48	57.2	YES	242
23	1.61	241	388.0	7.3	7.61	61.5	YES	235
24	1.43	241	344.6	7.9	7.62	58.0	YES	231
25	1.18	241	284.4	7.9	7.54	54.8	YES	227
26	1.12	241	269.9	7.4	7.62	57.9	YES	237
27	1	241	241.0	7.3	7.56	56.3	YES	236
28	1.04	241	250.6	7.7	7.86	61.3	YES	234
29		241						
30		241						
31		241						

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

Return by 10th of following month by email, fax, or mail to:
 dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350